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1/27/93

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

EPA Region 5 Records Ctr.



306855

I. HEADING

Date: January 27, 1993

From: Maureen O'Mara, OSC, U.S. EPA, Region V, EERB
Chicago, IL

To:

R. Bowden, USEPA, EERB, Chicago, IL.....(BOWDEN.R)
D. Dietrich-ATTN: T.Johnson, USEPA, OSWER, Wash. D.C.
J. Cisneros, USEPA, ESS, Chicago, IL
T. Geischeker, Chief, R-S III
J. Kline, USEPA, ORC, Chicago, IL.....(BY FAX)
T. Lesser, USEPA, OPA, Chicago, IL.....(BY FAX)
F. Smell, OEPA, SEDO, Lagan, OH.....(BY FAX)

Subject: Pollution Report L.H. Inc. Site, PRP Removal,
Cambridge, Guernsey County, Ohio.

POLREP NO. 1 (INITIAL)

II. BACKGROUND

Site No:	ML
Delivery Order No:	PRP
Response Authority:	CERCLA
CERCLA Incident Category:	Site
NPL Status:	NO
Start Date:	January 18, 1993
Longitude/Latitude:	N.40° 00'45" E.81° 34' 51"

III. RESPONSE INFORMATION:

A. SITUATION

- o The L.H. Inc. (LHI) site is an inactive spent pickle liquor treatment facility located at 1502 Beckett Avenue, Cambridge, Guernsey County, Ohio. From June 10 to September 25, 1980, LHI treated and disposed of approximately 1.5 million gallons of spent pickle liquor at the site.
- o In 1984, LHI submitted a closure plan for review by the OEPA and the U.S. EPA. The plan was approved with conditions by the U.S. EPA on July 30, 1984, and by the OEPA on September 24, 1984.
- o During January 1985, the treatment procedure was conducted in three lined 25 foot diameter surface

impoundments (lagoons) approximately 5-8 feet deep.

- o On April 21, 1988, the U.S. EPA tasked the previous TAT contractor, Roy F. Weston, Inc. to conduct a site assessment and sampling at LHI site. Sample analyses indicated the presence of chromium at 1,300 mg/kg.
- o On June 17, 1991, TAT (E & E) conducted the site assessment and sampling at the LHI site.
- o In December 1992, U.S. EPA approved the Remediation Work Plan prepared by Regency Environmental, Inc., (REI) a clean up contractor to LHI.

B. ACTIONS TAKEN

- o On January 18, 1993, REI crew initiated the removal of contaminated sludge, water and liners from the three lagoons.
- o As of January 25, 1993, a total of approximately 32,000 gallons of sludge and 31,000 gallons of water was pumped out from the three lagoons. The sludge was transported to Envirote Corporation in Canton, Ohio and the water was sent to wastewater treatment plant in New Concord, Ohio for treatment and disposal.
- o Sludge sample was analyzed for disposal and the results indicated the presence of chromium at 500 ppm.
- o REI collected soil/debris and liner samples from each lagoon for disposal.
- o On January 25, 1993, REI completed removal of liners from the lagoons and staged it in LHI facility for disposal arrangements.

C. NEXT STEPS

- o Continue arrangements for disposal of wastes. Lagoon liners and debris are pending for disposal.
- o Analytical results of soil/liner and debris samples collected from the lagoons are due on February 9, 1993.
- o The three lagoon areas will be backfilled with gravel.

D. KEY ISSUES

- o Interest with respect to local media.

IV. COST INFORMATION:

Estimate thru January 27, 1993

	BUDGETED	SPENT
TAT	\$ 14,400.00	6000.00
EPA	\$ Pending	
TOTAL	<u>\$ 14,400.00</u>	<u>6000.00</u>